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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,389	07/26/2001	Neil Andrew Cowie	00.177.01	5037
Zilka-Kotab, P	7590 12/19/2006		EXAMINER	
P.O. Box 721120 San Jose, CA 95172-1120		•	HENNING, MATTHEW T	
			ART UNIT	PAPER NUMBER
			2131	
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	•	•	12/19/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
09/912,389	COWIE ET AL.		
Examiner	Art Unit	_	
Matthew T. Henning	2131		

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 27 November 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. Make The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on __ ___. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed; any reply must be filed within the time period set forth in 37 CFR 41.37(a). 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _ 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) 🔲 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: None. Claim(s) objected to: None. Claim(s) rejected: All currently pending claims. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered

because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. A The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

2.	Note the attached	Information Disclosure	Statement(s).	(PTO/SB/08)	Paper No(s).
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13. Other: ___

CHRISTOPHER REVAK RIMARY EXAMINER



Continuation of 3. NOTE: Newly recited limitations defining which fingerprint data contain certain limitations and further the checksum calculation is different than the currently pending claim 9 and 97.

Continuation of 11. does NOT place the application in condition for allowance because: In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the contents of the generated fingerprint data) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Further, regarding the applicants' argument pertaining the checksum calculation and the rejection of claim 1, the amendments have not been entered and as such the rejection of claim 1 need not address the limitations pertaining to the checksum calculation.

Further still, the examiner points out that Fig. 5 and Table 13 of Pietrek show a typical Win32 file format and support that it would be obvious that the claimed checksum would be dependent on the claimed limitations, which are all typical of a Win32 file, which Cozza was related to. As such, the examiner does not find the argument persuasive.

The arguments pertaining to claim 3 are not persuasive as they rely on non-entered amendments. It is further noted that in the proposed and non-entered amendment to claim 3, it appears that the proposed added limitation is in the incorrect place as it does not correspond to the arguments at the top of page 29 of the after final response.

Regarding applicants argument that SHA does not "rotate the checksum value between each item being added into said checksum", the examiner does not find the argument persuasive. SHA rotates the checksum between each round of the calculation, and as such, it rotates between the time that an item is first added to the checksum (the first round) and when the next item is added (after the last round for the last item). Therefore, simply because the rotation occurs during the calculation does not mean that the rotation is not "between" each item addition. As such, the examiner does not find the argument persuasive.

Because the examiner does not find the arguments persuasive, the examiner has maintained the previously presented rejections..